



Date: 3/27/25

This weekly report from the New York State Department of Health presents summaries of select ongoing and emerging infectious disease outbreaks of interest to public health professionals and the public, both globally and in the United States. The Global Health Update summaries include preliminary and up-to-date data that are publicly available for these events at the time of posting. Because this report aggregates and summarizes data and information from outside sources, the quality, accuracy or completeness of that data, and the appropriateness of the methodology used, cannot be guaranteed. Please refer directly to those sources for any data questions. Because the report includes preliminary information, subsequent reports may contain updates or revisions to information in prior reports.

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Chikungunya

France (Réunion) – 2 Deaths Reported Among Elderly Individuals:

According to data from the Regional Health Agency of Réunion (ARS) as of March 16, 2025, there have been a total of 13,594 locally acquired chikungunya cases and 2 deaths reported in Réunion since August 2024. **Since the previous update, a total of 4,845 new cases, of which 4,156 had symptom onset during the most recent reporting week ending March 16, 2025 (an increase of 16% compared to the prior week), and 2 deaths were reported.**

Locally Acquired Chikungunya Cases, Réunion, 2024-2025					
Locally Acquired Cases		Hospitalizations ¹		Deaths	
Total	New	Total	New	Total	New
13,594	4,845	82	58	2	2

Table Notes: Data as of March 16, 2025; ¹For a duration of ≥24 hours.

Cases have been detected in all municipalities, primarily those in the southern and western regions of the island. According to ARS, 15 serious cases have been reported among adults (8) and newborns and infants (7). Both deaths reported have been among elderly individuals, of which one had comorbidities.

The United States (US) Centers for Disease Control and Prevention (CDC) has a [Level 2 - Practice Enhanced Precautions](#) travel notice posted regarding the outbreak.

Source: [ARS \(26MAR25\)](#)

Dengue

Region of the Americas – Suspected Case Trend Similar to Past 5-Year Average:

According to data from the Pan American Health Organization (PAHO) extracted on March 27, 2025, there have been a total of 1,373,939 suspected dengue cases and 433 deaths reported in the Region of the Americas during 2025. **Since the previous update, a total of 177,981 new suspected cases and 81 deaths were reported.**

Suspected Dengue Cases, Severe Cases, and Deaths, Region of the Americas, 2025							
Suspected Cases		Severe Cases			Deaths		
Total	New	Total	New	Percent	Total	New	CFR
1,373,939	177,981	1,543	170	0.11%	433	81	0.03%

Table Notes: Data extracted on March 27, 2025.

While suspected cases have been detected in many countries belonging to the region, Brazil (89.2%), Colombia (3.3%), Mexico (1.7%), and Peru (1.1%), have accounted for a combined 95.3% of all suspected cases reported. Among all suspected cases, 0.11% have been severe.

Suspected Dengue Cases by EPI Week, Region of the Americas, 2020 – 2025

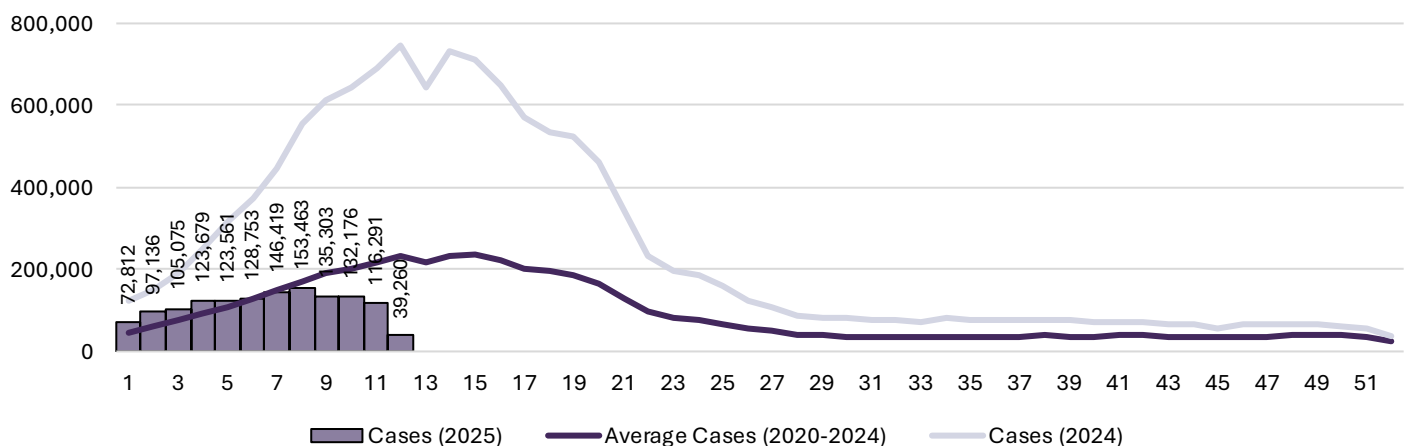


Figure Notes: Data extracted on March 27, 2025; 11 cases not included in figure for 2025; Data for recent weeks should be interpreted with caution as there are delays associated with reporting.

According to data from the PAHO, there were 13,061,102 suspected dengue cases, of which 22,777 were severe (0.17%), and 8,323 deaths (CFR: 0.06%) reported in the Region of the Americas during 2024. Suspected case trends for 2025 are currently lower compared to 2024 and follow a similar trend to the previous 5-year average.

On February 7, 2025, the PAHO released an [Epidemiological Alert](#) regarding the risk of an increase in the circulation of dengue serotype DENV-3 in the southern hemisphere of the Region of the Americas during peak dengue season.

United States – Data on Locally Acquired and Travel Associated Cases

According to data from the United States (US) Centers for Disease Control and Prevention (CDC) extracted on March 27, 2025, there have been a total of 1,252 dengue cases (1,138 locally acquired and 114 travel-associated) reported by US states and territories during 2025. **Since the previous update, a total of 88 new locally acquired and 6 new travel associated dengue cases were reported.**

Dengue Cases by Travel Status, United States and Territories, 2025							
Locally Acquired Cases				Travel Associated Cases			
Total	New	Hospitalizations	New	Total	New	Hospitalizations	New
1,138	88	516	45	114	6	48	3

Table Notes: Data extracted on March 27, 2025.

Locally acquired cases have been detected in Puerto Rico (1,097), the US Virgin Islands (40), and Florida (1). Among all locally acquired cases, 45.3% have been hospitalized, and among cases with known serotype (68%), the majority have been DENV-3 (88%), followed by DENV-1 (9%), and DENV-2 (3%). Locally acquired case trends are currently higher compared to the prior year.

Locally Acquired Dengue Cases by EPI Week, US States and Territories, 2024-2025

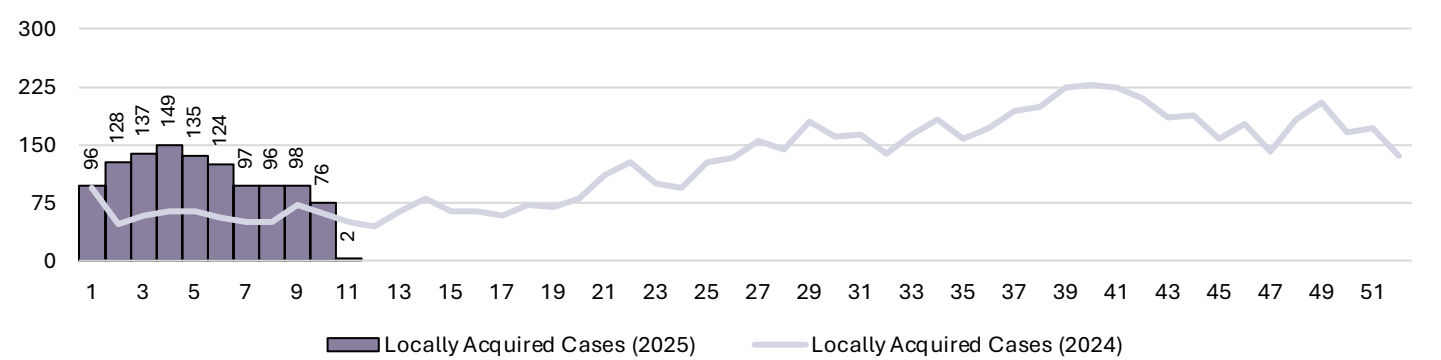


Figure Notes: Data extracted on March 27, 2025.

Travel associated cases have been detected in 28 US states and territories, primarily Florida (44), California (10), and New York (7). Among all travel associated cases, 42.1% have been hospitalized, and among cases with known serotype (50%), the majority have been DENV-3 (51%), followed by DENV-4 (35%), DENV-1 (7%), and DENV-2 (7%). Travel associated case trends are currently lower compared to the prior year. A record total of 3,483 travel associated cases were reported during 2024 representing an 84% increase compared to 2023.

Travel Associated Dengue Cases by EPI Week, US States and Territories, 2024-2025

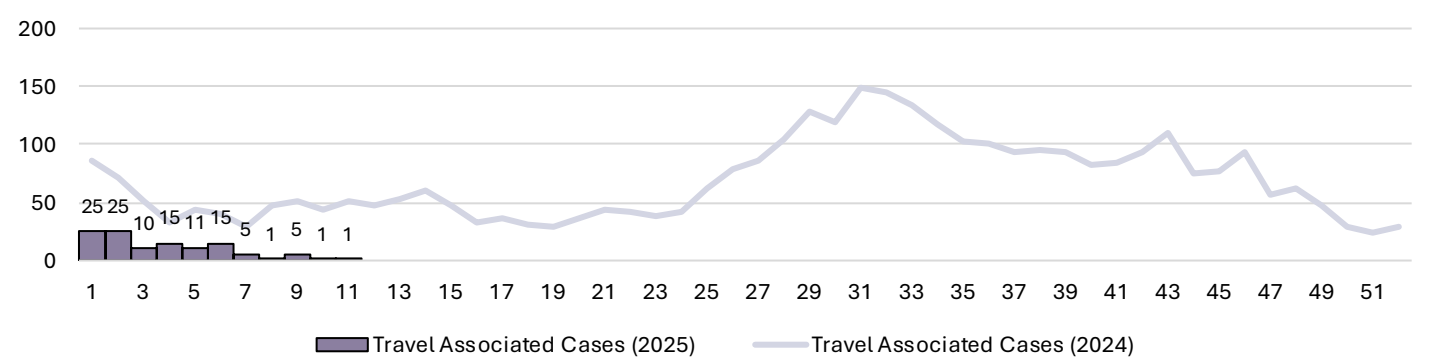


Figure Notes: Data extracted on March 27, 2025.

The CDC currently has a [Level 1 - Practice Usual Precautions](#) travel notice posted regarding dengue globally, as the risk is present year-round and some countries are reporting increased numbers of cases. Additionally, the CDC has released a Health Alert Network (HAN) [Health Update](#) regarding the ongoing risk of infection.

The New York State (NYS) Department of Health publishes [statewide mosquito-borne disease activity reports](#), which include data on dengue cases reported in the state.

Sources: [PAHO \(27MAR25\)](#), [CDC \(19MAR25\)](#)

Ebola

Uganda – No New Cases or Deaths Reported Since Previous Update:

According to data from the World Health Organization (WHO), as of March 23, 2025, there have been a total of 14 (12 confirmed and 2 probable) Sudan ebolavirus disease (SVD) cases and 4 deaths (2 confirmed and 2 probable, CFR: 28.6%) reported in Uganda since the outbreak was declared on January 30, 2025. **Since the previous update, no new cases or deaths were reported.**

Sudan Ebolavirus Cases and Deaths, Uganda, 2025				
Cases		Deaths		
Total	New	Total	New	CFR
14	0	4	0	28.6%

Table Notes: Data as of March 23, 2025; Includes 12 confirmed and 2 probable cases, and 2 confirmed and 2 probable deaths.

The United States (US) Centers for Disease Control and Prevention (CDC) has a [Level 2 - Practice Enhanced Precautions](#) travel notice posted for those traveling to Uganda. Additionally, the CDC has released a Health Alert Network (HAN) [Health Advisory](#) regarding the outbreak.

Sources: [WHO \(23MAR25\)](#)

Measles

Region of the Americas – PAHO Issues Updated Rapid Risk Assessment:

On March 24, 2025, the Pan American Health Organization (PAHO) released an updated rapid risk assessment related to measles in the Region of the Americas. **According to data obtained by the PAHO and available as of March 14, 2025, there have been a total of 507 confirmed measles cases and 2 deaths reported by 4 countries in the Region of the Americas during 2025.** Confirmed case totals for the region are 5.5-fold higher compared to confirmed case totals during the same period in 2024 (91 cases).

Measles Cases and Deaths by Country, Region of the Americas, 2025		
Country	Confirmed Cases	Deaths
Argentina	11	0
Canada	173	0
Mexico	22	0
United States	301	2 ¹
Total	507	2¹

Table Notes: Data are from reports published by each respective country available as of March 14, 2025; ¹Includes 1 confirmed death and 1 death under investigation.

Considering the potential risk to human health given the increasing trend in confirmed cases, the risk of measles spreading to other countries in the region with low vaccination coverage, and the risk to public health in relation to early detection, prevention, and control capacities in countries in the region, **the PAHO has determined the overall risk associated with measles in the Region of the Americas to be high, with high confidence in available information.**

Source: [PAHO \(24MAR25\)](#)

Canada – Total Number of Confirmed and Probable Cases Approaches 350:

According to data from the Public Health Agency of Canada (PHAC), as of March 8, 2025, there have been a total of 347 measles cases (278 confirmed and 69 probable) and no deaths reported in Canada during 2025. **Since the previous update, a total of 123 new measles cases (105 confirmed and 18 probable) were reported. New confirmed cases were reported in Ontario (98), Quebec (6), and Manitoba (1).**

Measles Cases, Hospitalizations, and Deaths, Canada, 2025							
Confirmed Cases		Probable Cases		Hospitalizations ¹		Deaths	
Total	New	Total	New	Total	New	Total	New
278	105	69	18	32	10	0	0

Table Notes: Data as of March 8, 2025; ¹Among confirmed cases only.

Confirmed Measles Cases by EPI Week of Rash Onset, Canada, 2024-2025

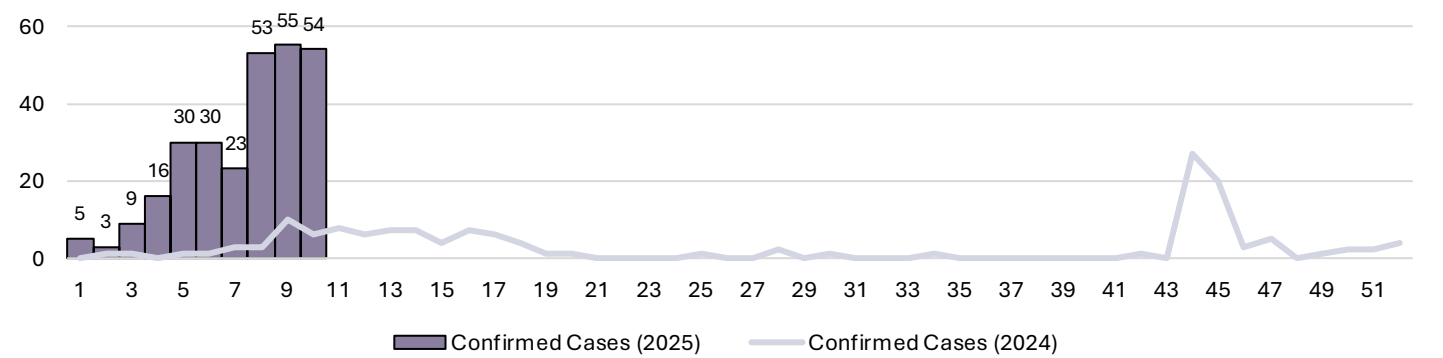


Figure Notes: Data as of March 8, 2025, and includes confirmed cases only.

Confirmed cases have been detected in Ontario (238), Quebec (32), Manitoba (6), and British Columbia (2), primarily among those under 18 years of age (68.7%). Genotypes detected include B3 and D8.

Confirmed Measles Cases by Province, Canada, 2025

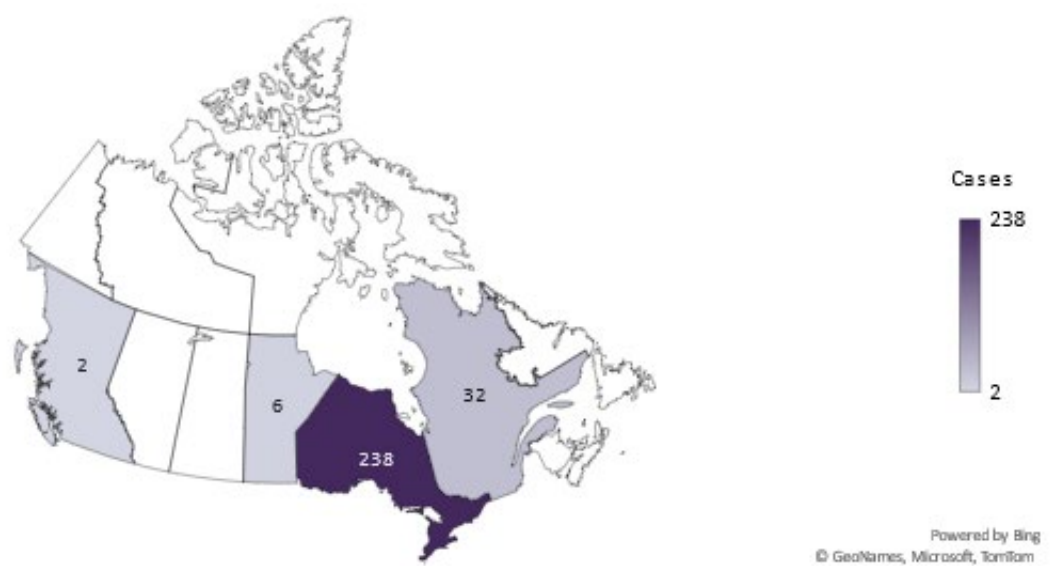


Figure Notes: Data as of March 8, 2025, and includes confirmed cases only.

Among all confirmed cases, **89.9% have been among unvaccinated individuals or individuals with unknown vaccination statuses**, 11.5% have been hospitalized, and 3.6% have been among individuals exposed outside of Canada. Those exposed outside of Canada reported travel to Cambodia, India, Mexico, Pakistan, Romania, South Korea, and Vietnam.

Confirmed Measles Cases by Age Group, Canada, 2025

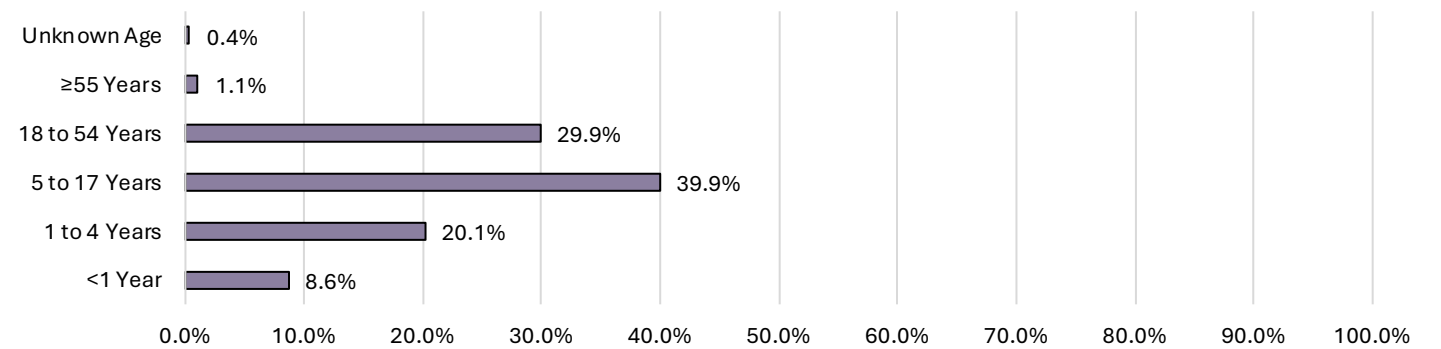


Figure Notes: Data as of March 8, 2025, and includes confirmed cases only.

According to data from the PHAC, a total of 147 measles cases and 1 death were reported in Canada during 2024. An average of 91 cases have been reported annually since 1998, with 751 reported during 2011 alone.

Ontario – 102 Additional Outbreak-Associated Cases Identified

While many cases are not yet included in PHAC’s count as of March 8, 2025, according to data from Public Health Ontario (PHO), as of March 26, 2025, there have been a total of 557 (464 confirmed and 93 probable) measles cases reported in Ontario during 2025, of which 22 were not linked to an ongoing outbreak in the province.

Additionally, Ontario has been experiencing an outbreak of measles that began in October 2024, with 572 (453 confirmed and 119 probable) measles cases reported as of March 26, 2025. **Since the previous update, a total of 102 (92 confirmed and 10 probable) new outbreak-associated measles cases were reported.**

Measles Outbreak Cases and Hospitalizations, Ontario, 2024-2025					
Confirmed Cases		Probable Cases		Hospitalizations	
Total	New	Total	New	Total	New
453	92	119	10	42	8

Table Notes: Data as of March 26, 2025.

Measles Cases by EPI Week of Rash Onset, Ontario, October 28, 2024 - March 26, 2025

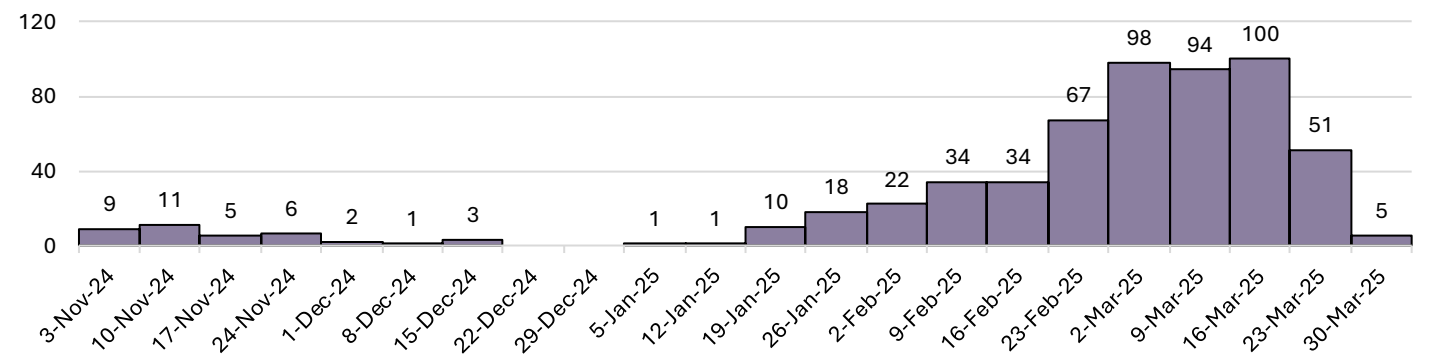


Figure Notes: Data as of March 26, 2025.

Outbreak-associated cases have been detected in 13 Public Health Units, primarily the Southwestern (253), Grand Erie (116), and Huron Perth (55) Public Health Units.

Outbreak-Associated Measles Cases by Public Health Unit and Change Compared to Prior Week, Ontario, October 28, 2024 – March 26, 2025

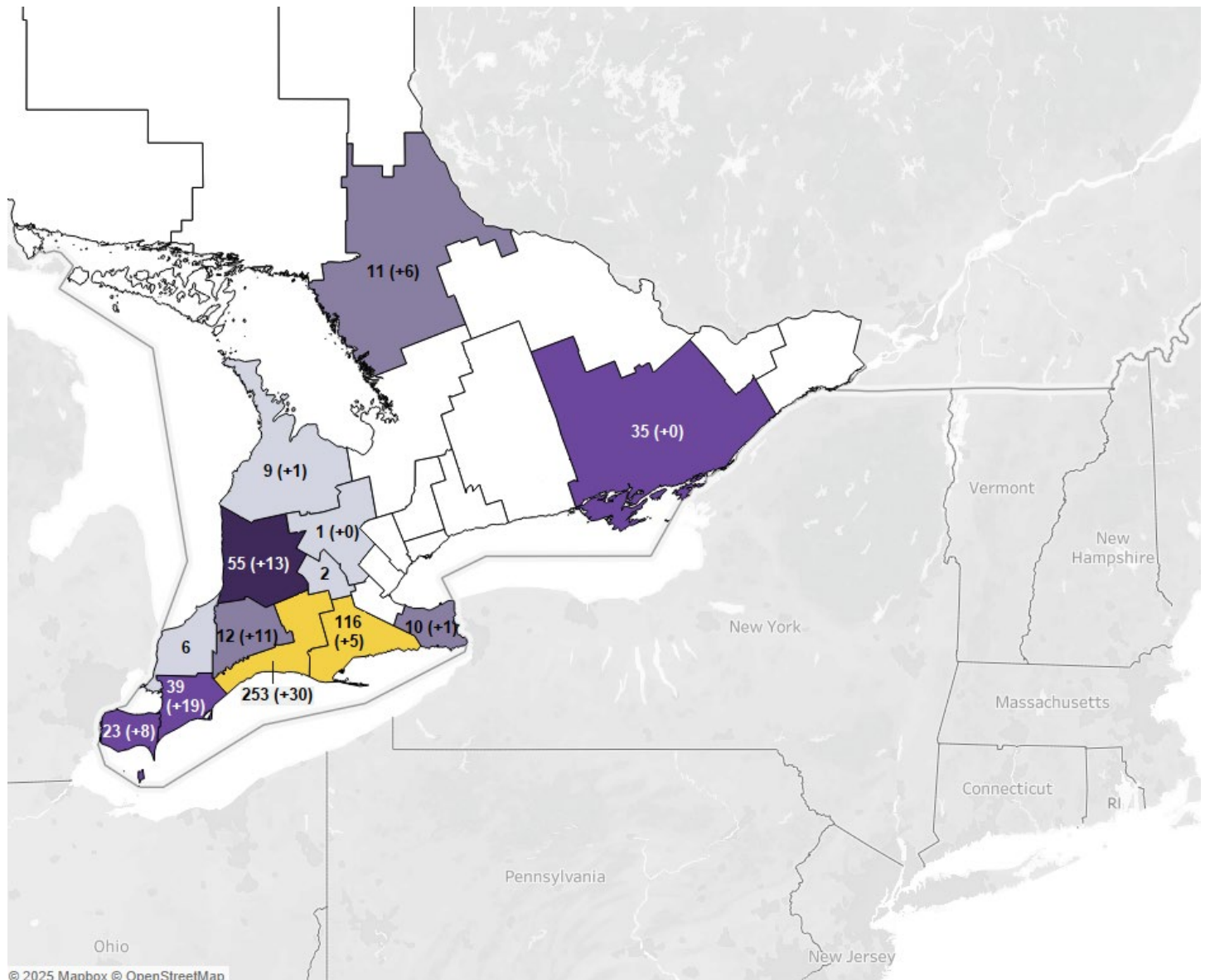


Figure Notes: Data as of March 26, 2025, and includes confirmed and probable cases; Data labels correspond to the number of outbreak-associated cases reported as of March 26, 2025, with the change in number of reported cases compared to the prior week included in parenthesis.

Among all outbreak-associated cases, **95.5% have been among unvaccinated individuals or individuals with unknown vaccination statuses or no proof of vaccination**, and 7.3% have been hospitalized.

Sources: [PHAC \(21MAR25\)](#), [PHO \(27MAR25\)](#)

United States – Total Number of Confirmed Cases Approaches 400:

According to data from the United States (US) Centers for Disease Control and Prevention (CDC), as of March 20, 2025, there have been a total of 378 confirmed measles cases and 2 deaths ([1 confirmed](#) and [1 under investigation](#)) reported in the US during 2025. **Since the previous update, a total of 76 new confirmed measles cases were reported in Texas (56), Kansas (9), New Mexico (5), California (1), Kentucky (1), Michigan (1), New York (1), Ohio (1), and Washington (1).**

Measles Cases, Hospitalizations, and Deaths, United States, 2025					
Confirmed Cases		Hospitalizations		Deaths ¹	
Total	New	Total	New	Total	New
378	76	64	14	2	0

Table Notes: Data as of March 20, 2025; ¹Includes 1 confirmed death and 1 death under investigation.

Confirmed Measles Cases by EPI Week of Rash Onset, United States, 2024-2025

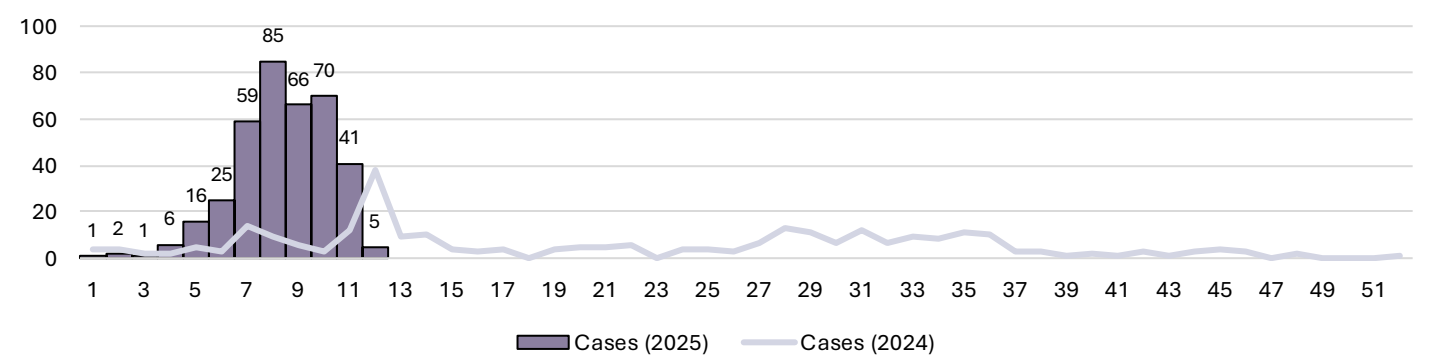


Figure Notes: Data as of March 20, 2025; 1 confirmed case missing from figure without data on date of rash onset.

Confirmed cases have been detected in 18 states, primarily Texas (300) and New Mexico (38) where there are ongoing outbreaks, and primarily among those under 20 years of age (74.9%).

Confirmed Measles Cases by State, United States, 2025

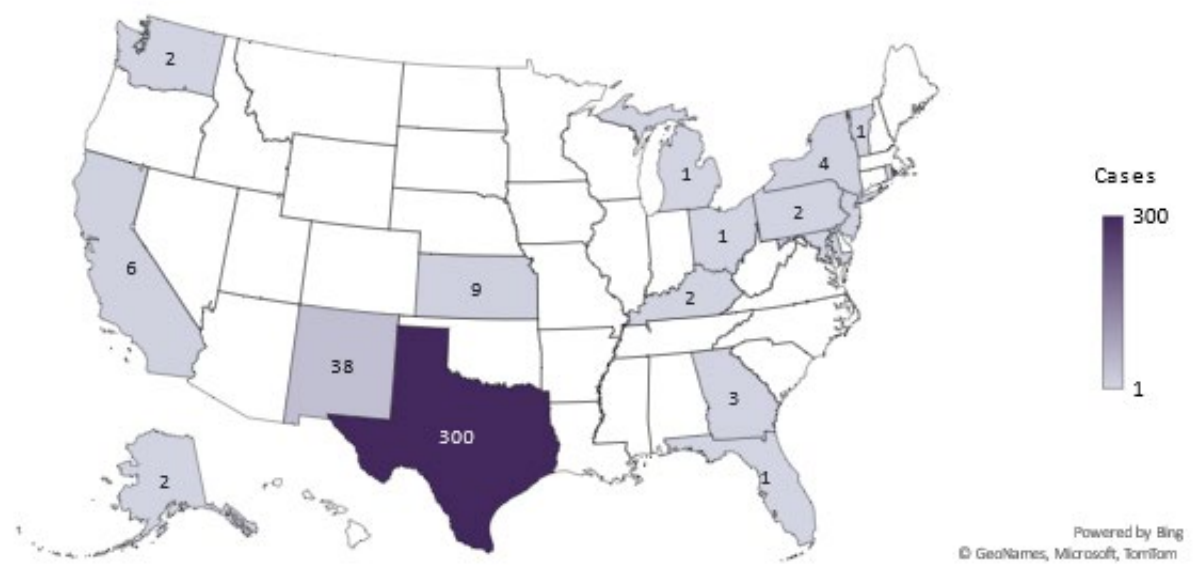


Figure Notes: Data as of March 20, 2025; 1 confirmed case missing from figure without data on reporting state; Cases in New York are split between New York City (3) and Rest of State (1).

Among all confirmed cases, **95% have been among unvaccinated individuals or individuals with unknown vaccination statuses** and 16.9% have been hospitalized.

Confirmed Measles Cases by Age Group, United States, 2025

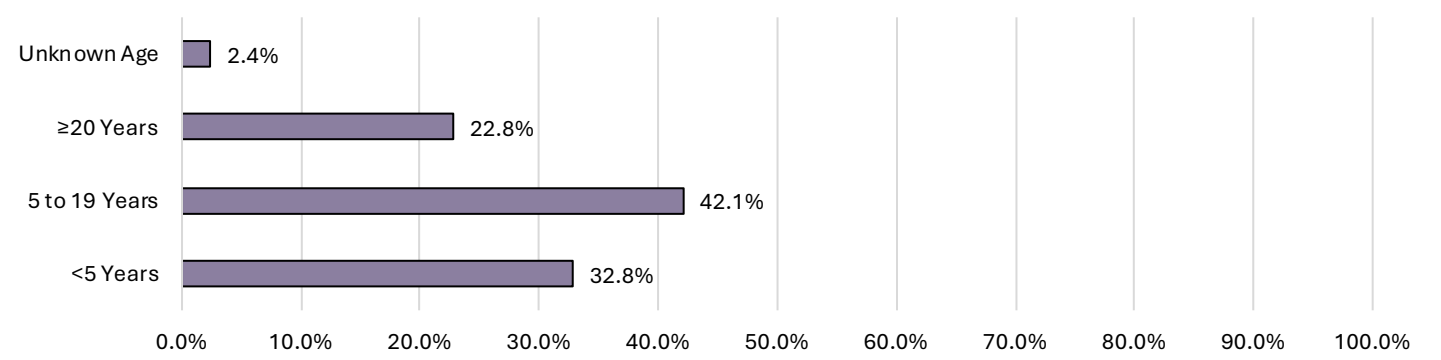


Figure Notes: Data as of March 20, 2025.

According to data from the CDC, a total of 285 confirmed measles cases and no deaths were reported in the US during 2024. Confirmed case totals for 2025 are the highest reported since 2019 when 1,274 confirmed cases were reported.

The CDC currently has a [Level 1 – Practice Usual Precautions](#) travel notice posted regarding measles globally, as many international destinations are reporting an increased numbers of measles cases. Additionally, the CDC has released a Health Alert Network (HAN) [Health Advisory](#) regarding the measles outbreak in Texas and New Mexico.

The New York State (NYS) Department of Health has issued a [Press Release](#) and a joint [Health Advisory](#) with the New York City (NYC) Department of Health and Mental Hygiene regarding the measles outbreaks in Texas, New Mexico, New Jersey, and Canada.

Texas – 48 Additional Outbreak-Associated Cases Identified

While many cases are not yet included in CDC’s count as of March 20, 2025, according to data from the Texas Department of State Health Services (DSHS) as of March 25, 2025, there have been a total of 327 outbreak-associated, 8 non-outbreak-associated cases, and 1 death reported in Texas during 2025. **Since the previous update, a total of 48 new outbreak-associated and 1 non-outbreak-associated measles cases were reported.**

Measles Cases, Hospitalizations, and Deaths, Texas, 2025							
Outbreak Cases		Non-Outbreak Cases		Hospitalizations ¹		Deaths	
Total	New	Total	New	Total	New	Total	New
327	48	8	1	40	4	1	0

Table Notes: Data as of March 25, 2025; ¹Among outbreak cases only.

Outbreak-associated cases have been detected in 15 counties, primarily Gaines (226), and Terry (37) Counties, and primarily among those aged 0 to 4 (32.1%) and 5 to 17 (42.8%) years. Among all outbreak-associated cases, **99.4% have been among unvaccinated individuals or individuals with unknown vaccination statuses** and 12.2% have been hospitalized.

New Mexico – 5 Additional Outbreak-Associated Cases Identified

While many cases are not yet included in the CDC’s count as of March 20, 2025, according to data from the New Mexico Department of Health (NMDOH) as of March 25, 2025, there have been a total of 43 outbreak-associated measles cases and 1 death reported in New Mexico during 2025. **Since the previous update, a total of 5 new outbreak-associated measles cases were reported.**

Measles Cases, Hospitalizations, and Deaths, New Mexico, 2025							
Outbreak Cases		Non-Outbreak Cases		Hospitalizations		Deaths	
Total	New	Total	New	Total	New	Total	New
43	5	0	0	2	0	1	0

Table Notes: Data as of March 25, 2025.

Cases have been detected in Lea (41) and Eddy Counties (2), primarily among those aged ≥18 (53.5%) and 5 to 17 (25.6%) years. Among all cases, **88.4% have been among unvaccinated individuals or individuals with unknown vaccination statuses** and 4.7% have been hospitalized.

Ohio – Outbreak Reported in Ashtabula County with 10 Cases

While many cases are not yet included in the CDC’s count as of March 20, 2025, according to data from the Ohio Department of Health, as of March 25, 2025, there have been a total of 10 outbreak-associated measles cases reported in Ohio during 2025. All cases have been linked to a [previously reported](#) case in the state, and have been among unvaccinated individuals.

Oklahoma – 9 Cases (7 Confirmed and 2 Probable) Reported; Links Unclear

While not yet included in the CDC’s count as of March 20, 2025, according to data from the Oklahoma State Department of Health, as of March 25, 2025, there have been a total of 9 measles cases reported in Oklahoma during 2025. It is unclear whether these cases are linked to one another or to other ongoing outbreaks in neighboring states; however, [previously reported](#) cases in the state reported exposures associated with the outbreaks in Texas and New Mexico.

Kansas – Outbreak Reported Affecting 6 Counties with 23 Cases

While many cases are not yet included in the CDC’s count as of March 20, 2025, according to data from the Kansas Department of Health and Environment, as of March 26, 2025, there have been a total of 23 outbreak-associated measles cases reported in Kansas during 2025. All cases have been linked to a [previously reported](#) case in the state. Among all cases, 87.0% have been among unvaccinated individuals.

Sources: [CDC \(21MAR25\)](#), [TDSHS \(25MAR25\)](#), [NMDOH \(25MAR25\)](#), [ODH \(25MAR25\)](#), [KDHE \(26MAR25\)](#), [OSDOH \(25MAR25\)](#)

Non-Seasonal Influenza

United States – New Livestock and Poultry Flock Detections Reported (HPAI):

Confirmed HPAI Detections among Livestock

According to data from the United States Department of Agriculture (USDA), as of March 26, 2025, there have been a total of 994 confirmed highly pathogenic avian influenza (HPAI) detections among livestock in 18 states in the US since March 2024. **Since the previous update, a total of 9 new detections were reported. In the past 30 days, there have been a total of 20 detections reported in California (9), Idaho (9), and Nevada (2), all among dairy cattle.**

HPAI Detections Among Livestock by Species, United States, Past 30 Days			
States with Detections	Species		
	Cattle	Swine	Alpacas
3	20	0	0

Table Notes: Data as of March 26, 2025.

Confirmed HPAI Detections among Commercial and Backyard Poultry Flocks

According to data from the USDA, as of March 26, 2025, there have been a total of 1,668 confirmed HPAI detections among commercial and backyard poultry flocks in all 50 states in the US and Puerto Rico since February 2022. **Since the**

Confirmed Human H5N1 Cases by EPI Week, United States, March 2024 - March 2025

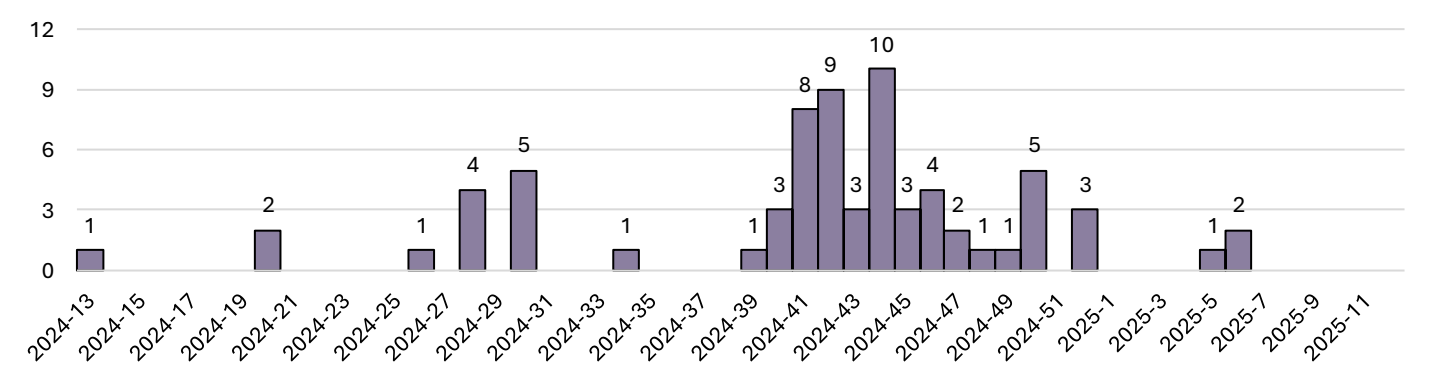


Figure Notes: Data as of March 26, 2025; Only cases confirmed by CDC are included.

While the **current risk to public health is classified as low**, the CDC is carefully monitoring the situation and leveraging its flu surveillance systems for H5N1 activity in humans, which have not indicated any sign of unusual activity. **There has been no documented evidence of human-to-human transmission.**

The CDC and USDA update the metrics included in this summary regularly and provide additional information and resources at the links below. HPAI, including H5N1, has been detected in other [mammals](#) and [wild birds](#) in the United States since 2022 and continues to be detected nationally, and in New York State.

Sources: [USDA \(26MAR25\)](#), [USDA \(26MAR25\)](#), [CDC \(26MAR25\)](#), [PAHO \(27MAR25\)](#)

Cambodia – Fatal Case of Human Infection Reported Among Toddler (H5N1):

On March 23, 2025, the Ministry of Health (MoH) in Cambodia issued a press release regarding the detection of an additional fatal case of human infection with avian influenza A(H5N1) among a 3-year-old from Kratie province. The individual was exposed to sick and dead poultry at their household and presented with symptoms including fever, cough, severe fatigue, and difficulty breathing, prior to death. During 2025, the MoH in Cambodia has reported a total of 3 human H5N1 cases, all of which have been fatal (CFR: 100%). According to data from the World Health Organization (WHO), a total of 16 cases and 6 deaths (CFR: 37.5%) were reported in Cambodia during 2020-2024.

Sources: [CHP \(25MAR25\)](#), [AFD \(23MAR25\)](#), [WHO \(20JAN25\)](#)

Norovirus

United States – Number of Outbreaks Reported During Recent Weeks Declining:

According to data from the United States (US) Centers for Disease Control and Prevention (CDC), the number of suspected and confirmed norovirus outbreaks reported this year by participating NoroSTAT Network Members (2,110) has now surpassed the maximum number of reported outbreaks during both 2012-2020 (1,926) and 2020-2024 (1,700). **While the weekly number of reported outbreaks has decreased recently compared to January, activity is still elevated.**

Norovirus Outbreaks Reported by NoroSTAT Network Members by Week of Illness Onset, United States, 2012-2025

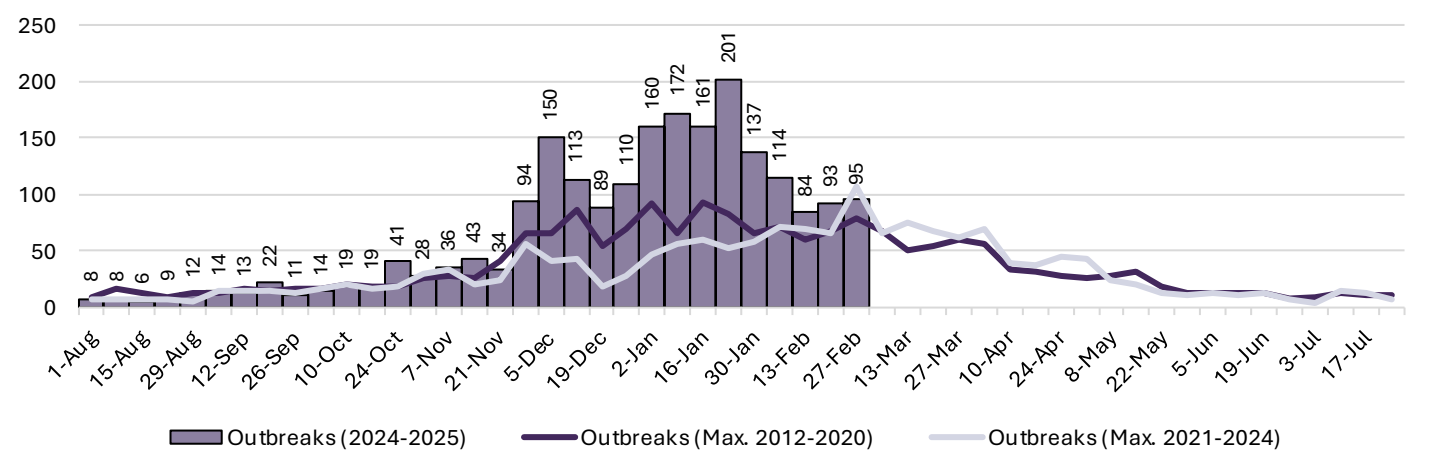


Figure Notes: Data as of February 27, 2025; Includes suspected and confirmed outbreaks; NoroSTAT Network Members include State Health Departments from Alabama, Colorado, Massachusetts, Michigan, Minnesota, Nebraska, New Mexico, North Carolina, Ohio, Oregon, South Carolina, Tennessee, Virginia, and Wisconsin.

Source: [CDC \(20SEP24\)](#)

Pertussis

United States – 2025 Case Totals Continue to Outpace 2024 Case Totals:

According to provisional data from the United States (US) Centers for Disease Control and Prevention (CDC), as of March 15, 2025, there have been a total of 6,154 pertussis cases reported in the US during 2025. **Since the previous update, a total of 566 new cases were reported, of which 158 had symptom onset during the most recent reporting week ending March 15, 2025 (a decrease of 15% of compared to the prior week).**

Pertussis Cases by Reporting Area with Prior Year Comparison, United States, 2025				
Reporting Area	Cases			
	Current Week	Cumulative 2025	Cumulative 2024	Ratio
New England	1	106	41	2.6
Middle Atlantic	11	427	733	0.6
East North Central	25	1,330	488	2.7
West North Central	9	453	159	2.8
South Atlantic	28	629	234	2.7
East South Central	16	561	54	10.4
West South Central	10	260	86	3.0
Mountain	28	833	358	2.3
Pacific	30	1,555	362	4.3
US Territories	0	0	8	0.0
Total	158	6,154	2,523	2.4

Table Notes: Data as of March 15, 2025; Case counts for 2024 and 2025 are provisional and subject to change; New York State is included in the Middle Atlantic Reporting Area.

Reported case totals for the US are 2.4-fold higher compared to reported case totals during the same period in 2024 and vary by reporting area. During 2024, reported case totals were 5.0-fold higher compared to reported case totals during 2023, representing a return to pre-pandemic trends and the highest annual number of reported cases since 2012 (48,277).

Pertussis Cases by Year, United States, 2010-2025

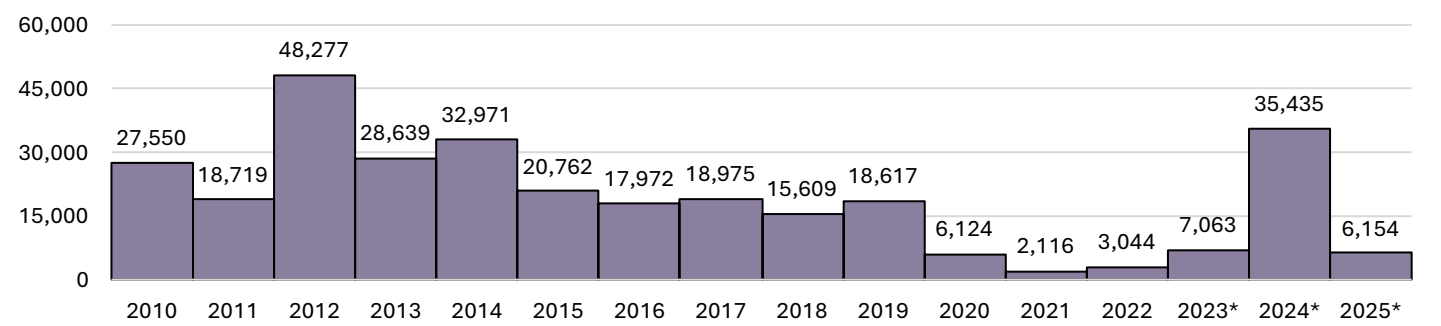


Table Notes: Data as of March 15, 2025; Case counts for 2023-2025 are provisional and subject to change.

Sources: [NNDSS](#), [CDC \(13JAN25\)](#), [CDC \(JAN25\)](#), [CDC \(23JUL24\)](#)

Polio

Global – New cVDPV2 Cases Detected in Angola and Nigeria:

According to data from the Global Polio Eradication Initiative (GPEI) as of March 24, 2025, there have been a total of 7 confirmed wild poliovirus type 1 (WPV1) cases and 15 circulating vaccine derived poliovirus type 2 (cVDPV2) cases with onset of paralysis during 2025 reported this year. **Since the previous update, a total of 4 new confirmed cVDPV2 cases were reported in Angola (1) and Nigeria (3).**

Confirmed Poliovirus Cases with Onset of Paralysis During Current Year by Type, Global, 2025								
Country	Confirmed Cases							
	WPV1	New	cVDPV1	New	cVDPV2	New	cVDPV3	New
Afghanistan	1	0	0	0	0	0	0	0
Angola	0	0	0	0	1	1	0	0
Chad	0	0	0	0	3	0	0	0
Djibouti	0	0	0	0	1	0	0	0
Nigeria	0	0	0	0	10	3	0	0
Pakistan	6	0	0	0	0	0	0	0
Total	7	0	0	0	15	4	0	0

Table Notes: Data as of March 24, 2025.

The United States (US) Centers for Disease Control and Prevention (CDC) has a [Level 2 - Practice Enhanced Precautions](#) travel notice posted regarding polio globally, as some international destinations have circulating poliovirus.

Sources: [GPEI \(cVDPV\)](#), [GPEI \(WPV\)](#)

Seasonal Influenza

United States – Activity Remains Elevated Despite Recent Declines:

According to estimates from the from the United States (US) Centers for Disease Control and Prevention (CDC), **as of March 15, 2025, there have been an estimated 43 million influenza (flu) infections, 560,000 flu hospitalizations, and 24,000 deaths in the US during 2025.** Additionally, according to CDC data as of the same date, there have been a total of 151 pediatric flu deaths, an increase of 17 new deaths compared to the prior week. **The CDC has classified the current 2024-2025 flu season as a high severity season for all ages for the first time since the 2017-2018 flu season.**

Influenza Season Metrics, United States, 2024-2025 Season				
Estimated			Pediatric Deaths	
Infections	Hospitalizations	Deaths	Total	New
43 Million	560,000	24,000	151	17

Table Notes: Data as of March 15, 2025; Infections, hospitalizations, and deaths are estimated by CDC.

According to data from the [Influenza Hospitalization Surveillance Network \(FluSurv-NET\)](#), as of March 15, 2025, the weekly hospitalization rate among laboratory confirmed cases has declined to 2.6 per 100,000 population.

Laboratory Confirmed Influenza Hospitalizations by EPI Week, Rate per 100,000, United States, 2017-2025¹

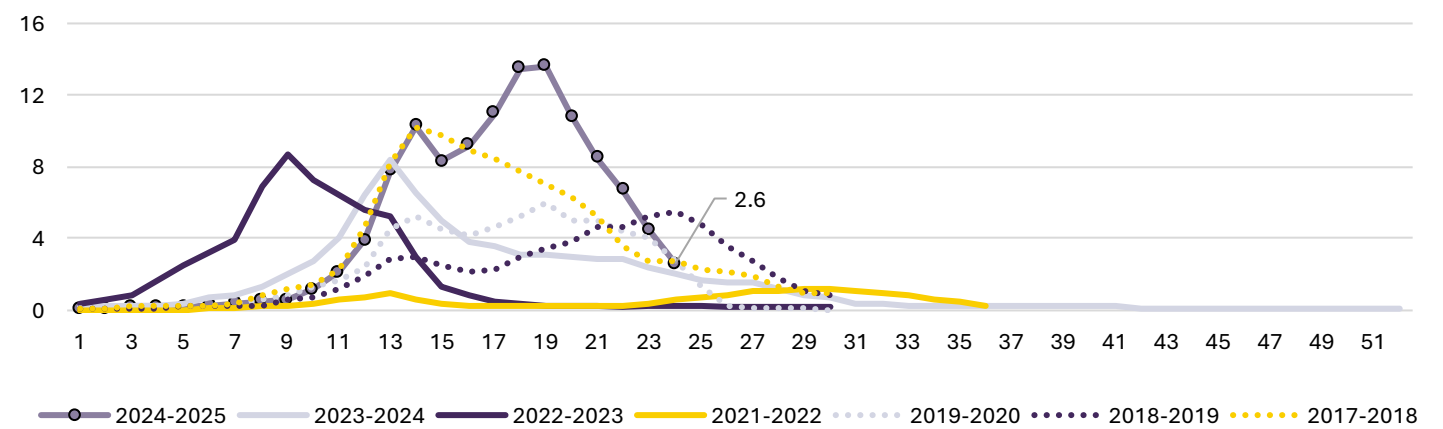


Figure Notes: Data as of March 15, 2025; FluSurv-NET Members include California, Colorado, Connecticut, Georgia, Maryland, Michigan, Minnesota, New Mexico, New York, North Carolina, Ohio, Oregon, Tennessee, and Utah; ¹Data for 2020-2021 season unavailable.

According to National Center for Health Statistics (NCHS) Mortality Surveillance Data, as of March 15, 2025, the weekly percentage of deaths from flu decreased to 1.5% but remains elevated compared to prior flu seasons and is higher than the percentage of deaths from COVID-19 during the same week (0.9%).

Percentage of Deaths From Influenza by EPI Week, United States, 2017-2025

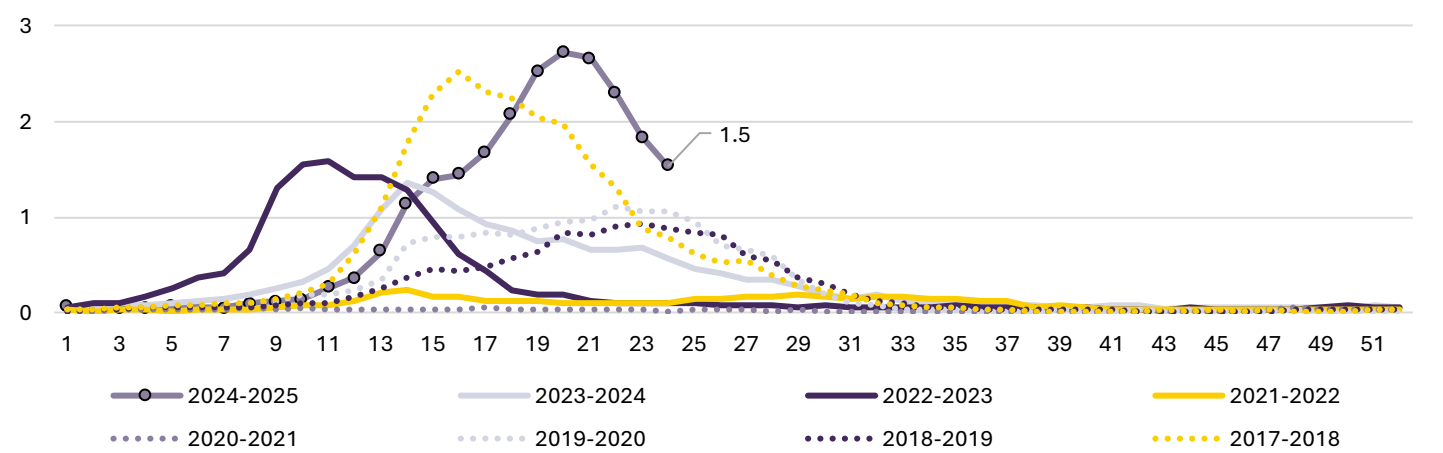


Figure Notes: Data as of March 15, 2025.

While seasonal flu activity has peaked and has been decreasing for many consecutive weeks, flu-related medical visits, hospitalizations, and deaths remain elevated nationally, with the CDC expecting several more weeks of activity.

The New York State (NYS) Department of Health publishes [statewide influenza activity reports](#) on a weekly basis.

Sources: [FluView](#), [CDC \(24MAR25\)](#)

Unknown Febrile Illness (Malaria)

Democratic Republic of the Congo – Cause of Illness and Deaths Determined:

According to data from the Africa Centers for Disease Control and Prevention (Africa CDC), as of March 15, 2025, there have been a total of 2,957 suspected cases of febrile illness and 58 deaths reported in the Basankusu Health Zone in the Democratic Republic of the Congo (DRC) since February 2025. **Since the previous update, a total of 1,639 new suspected cases and 5 deaths have been reported in the DRC.**

According to Reuters, which cites the National Public Health Institute in the DRC, testing has confirmed that the cause of the initially unknown febrile illness was malaria.

Suspected Cases of Febrile Illness and Deaths, Basankusu Health Zone, DRC, 2025				
Suspected Cases		Deaths		
Total	New	Total	New	CFR
2,957	1,639	58	5	1.96%

Table Notes: Data as of March 15, 2025.

Sources: [Africa CDC \(20MAR25\)](#), [Reuters \(25MAR25\)](#)